To: Clark, Becki[Clark.Becki@epa.gov] Weis, Christopher (NIH/NIEHS) [E] From:

Sun 1/19/2014 10:36:39 PM Sent:

Subject: Re: ATSDR "Short Term" Health Advisory for MCHM

Thanks Becki, I think ATSDR can work this in.

Christopher P Weis, PhD., DABT. Office of the Director National Institute of Environmental Health Science - NIH Bethesda, MD Tel: 301.496.3512

---- Original Message -----

From: Clark, Becki [mailto:Clark.Becki@epa.gov]

Sent: Sunday, January 19, 2014 05:29 PM

<Vandenberg.John@epa.gov>; binetti, victoria <binetti.victoria@epa.gov>; Burneson, Eric

<Burneson.Eric@epa.gov>; Grevatt, Peter <Grevatt.Peter@epa.gov>; Cogliano, Vincent

<cogliano.vincent@epa.gov>; Sayles, Gregory <Sayles.Gregory@epa.gov>; Capacasa, Jon

<Capacasa.jon@epa.gov>

Cc: Miller, Aubrey (NIH/NIEHS) [E]; Bucher, John (NIH/NIEHS) [E]; Masten, Scott (NIH/NIEHS) [E]; Flowers, Christine B (NIH/NIEHS) [E]; Birnbaum, Linda (NIH/NIEHS) [E]; Kapil, Vikas (CDC/ONDIEH/NCEH); Koerner, John (HHS/ASPR/OEM); Hakkinen, Pertti (NIH/NLM) [E]; Murray, Ed (ATSDR/DTHHS/OD); Werner, Lora S. (ATSDR/DCHI/EB)

Subject: Re: ATSDR "Short Term" Health Advisory for MCHM

Chris,

One edit to suggest: in the verbiage after #7 you state "The 4-week NOEL represents a scientifically sound and preferred point of departure..." I recommend you change the sentence to "The 4-week NOEL represents a more scientifically sound study and preferred point of departure for establishing a short term health advisory for MCHM." While the 4-week study is a great improvement, it is not a strong study due to the small number of rats in the dose groups.

I'm not sure whether you want to consider this a show stopper, but modifying the statement may make it more defensible.

From: Weis, Christopher (NIH/NIEHS) [E] <christopher.weis@nih.gov>

Sent: Sunday, January 19, 2014 12:58:51 PM

To: Clark, Becki; Doyle, Elizabeth; Vandenberg, John; binetti, victoria; Burneson, Eric; Grevatt, Peter; Cogliano, Vincent; Sayles, Gregory; Capacasa, Jon

Cc: Miller, Aubrey (NIH/NIEHS) [E]; bucher@niehs.nih.gov; masten@niehs.nih.gov; Flowers, Christine B (NIH/NIEHS) [E]; Birnbaum, Linda (NIH/NIEHS) [E]; Kapil, Vikas (CDC/ONDIEH/NCEH); Koerner, John (HHS/ASPR/OEM); Hakkinen, Pertti (NIH/NLM) [E]: Murray, Ed (ATSDR/DTHHS/OD); Werner, Lora S. (ATSDR/DCHI/EB)

Subject: ATSDR "Short Term" Health Advisory for MCHM

All,

On behalf of Vik Kapil of ATSDR, attached is an ATSDR-revised "plain language" "short-term" HA for the chemical spill in WV. This morning, WV is reporting all samples as non-detect at a reporting limit of

10ppb. If you could please have a look at the ATSDR final draft and identify any "show stopping" edits that might need to be made prior to release, I will pass those along to ATSDR.

The attached language is to be posted on the ATSDR website within 24 hours or less.

Sorry for the short notice and thanks again.

Chris

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National Institute of Environmental Health Science
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